

Docket No. 00-101-NSC

**ABSTRACT OF THE DISCLOSURE**  
**TRANSPARENT FIBRE CHANNEL CONCENTRATOR**  
**FOR POINT TO POINT TECHNOLOGIES**

5           A data processing system for transferring data from  
a first plurality of data links to a second plurality of  
data links is provided. A data bridge is initialized.  
The data bridge is functionally connected on a first end  
to the first plurality of data links and on a second end  
10 to the second plurality of data links. A determination  
is made if a first data link within the first plurality  
of data links and a second data link within the second  
plurality of data links initiate a login parameter. Data  
is automatically transferred from a source data link  
15 within the first plurality of data links to a target data  
link within the second plurality of data links based on  
the login parameter.

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